



CUSTOMER NUMBER 25268

INFORMATION DISCLOSURE STATEMENT LISTING SHEET

**Information Cited By Applicant(s) That May Be Material To
The Prosecution Of The Subject Application**

Applicants: Jack J. Kollé et al. Attorney Docket No. TEMP0011
Serial No.: 10/777,484 Group Art Unit: 3672
Filed: February 12, 2004 Examiner:
Title: HYDRAULIC IMPULSE GENERATOR AND FREQUENCY SWEEP MECHANISM FOR
BOREHOLE APPLICATIONS

U.S. PATENT DOCUMENTS

*Examiner Initial	ID	Document No.	Date	Name	Class	Sub- Class
DS	US1	699,273	5/6/1902	Wolski		
	US2	1,963,090	6/19/1934	Jakosky	255	1
	US3	3,648,789	3/14/1972	Eriksson	175	292
	US4	4,033,429	7/5/1977	Farr	181	106
	US5	4,817,739	4/4/1989	Jeter	175	38
	US6	5,191,557	3/2/1993	Rector et al.	367	41
	US7	5,222,425	6/29/1993	Davies	91	273
	US8	5,396,965	3/14/1995	Hall et al.	173	73
	US9	5,803,188	9/8/1998	McInnes	175	92
	US10	6,053,261	4/25/2000	Walter	175	234
	US11	6,094,401	7/25/2000	Masak et al.	367	84
	US12	6,237,701	5/29/2001	Kollé et al.	175	1
	US13	6,394,221	5/28/2002	Cosma	181	113

FOREIGN PATENT DOCUMENTS

NONE CITED

OTHER INFORMATION

*Examiner Initial	Document No.	Document Information
DS	O1	Rector, J.W., III, and Marion, B.P. "The use of drill-bit energy as a downhole seismic source." Geophysics. Vol. 56. No. 5 (May 1991): P.628-634, 9 FIGs.

OTHER INFORMATION

<u>*Examiner</u> <u>Initial</u>	<u>Document</u> <u>No.</u>	<u>Document Information</u>
<u>DS</u>	O2	Park, Choon Byong; Miller, Richard D.; Steeples, Don W.; and Black, Ross A. "Swept impact seismic techniques (SIST)." Geophysics. Vol. 61. No. 6 (November -December 1996): P 1789-1803. 13 FIGs.
<u>DS</u>	O3	Borland, W.H.; Hayashida, N.; Kusaka, H.; Leaney W.S.; and Nakanishi, S. "Drill Bit Seismic, Vertical Seismic Profiling, and Seismic Depth Imaging to Aid Drilling Decisions in the Tho Tinh Structure Nam Con Son Basin - Vietnam." Butsuri-Tansa Vol. 51, No. 1 (1998) p. 27-44.

/Daniel Stephenson/

05/28/2006

Examiner's Signature

Date

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

lrg
5/28/04